



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
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Canada

Tel (613) 632-5200

D4021-9
Job Sheet 178161



Part No: D4021-9

Job Qty: 100 ea

Part Name: Bushing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/28/18

Job Tracking No:

Due Date: 6/21/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B SHEET 3 IPP REV:A NEW ISSUE 09-11-23 JLM VERIFIED BY:DD IPP Rev:B as per dwg
REV.A DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB DD 10.04.20 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	100 Ea	6/11/18	6/11/18	0.00	0.00	Start Up Machining-2		JB 18-07-01
100	Hardinge	100 pcs	6/11/18	6/11/18	0.00	5.43	Hardinge		JB 18-07-01
120	QC	100 pcs	6/11/18	6/11/18	0.00	0.00	QC8		JB 18-07-01
130	Packaging	100 pcs	6/11/18	6/11/18	0.00	0.00	Packaging3-2		JB 18-07-01
140	QC21-SA	100 Ea	6/11/18	6/11/18	0.00	0.00	QC21		21 JUL 11 5 2018

Part Op 100 - TURN AS PER FOLIO FA 868 AND DWG D4021 DWG REV: FOLIO REV: 20
Descriptions: ***MACHINE TO .375" MAX OD ***
130 - LOCATION: WA004

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304R0.375	304 Round Bar 0.375	6.8000 ft (.068 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304R0.375	7	27	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Bushing	0.191Inches + 0.005 - 0.001	0.196 0.190	Diameter	
2	Bushing	0.380Inches ± 0.030	0.410 0.350		
3	Bushing	0.750Inches ± 0.030	0.780 0.720		

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only



Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS	
Part No. _____		Rework ☐ Scrap ☐		Skid-tube Machining ☐ Thermoforming ☐	
NCR No. _____		Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐		Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging Supplier ☐	
Date: _____		Engineering ☐ Quality ☐ Other ☐		MRB (QS1042) Approval ☐	
Description Wc		Completed By _____		Lead hand / Supervisor Approval Verification _____	
Root Cause		QC / QA Coordinator Approval _____			
Environment		Positioned Wrong ☐		Surge ☐	
Design		Outside Dimensions ☐		am ☐	
Doc/Data		Over/Under tolerance ☐			
Equip/Tooling		Part Incorrect ☐			
Handling/Pre		Part Lost/Missing ☐			
Material		Part Moved ☐			
Internal Transport		Drawing ☐			
Tribal Knowledge		Finish ☐			
LOA		Misread ☐			
Substation		Turning Sequence ☐			
Paste Expiry Date					
Misidentified					
Root Cause					
No Re-verf					
Operator					
Offset/Setup					
Supplier					
Training					
Use for Testing					
Poor Information					
Rushing					
Product Improvement					
Process Improvement					
Manufacturing Process					
Past Due					
OTHER:					



Container No: S088624



Part: D4021-9
Job No: 178161
Serial No/Batch: S088624

Revision:
Inspector:
Exp Date:
Instructions:

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Date: 07/01/18